

# INFORMATION PROVIDING DEVICE AND METHOD, INFORMATION RECEIVING DEVICE AND METHOD, AND TRANSMISSION MEDIUM

**Publication number:** JP11069316 (A)

**Publication date:** 1999-03-09

**Inventor(s):** KIMOTO YOSUKE

**Applicant(s):** SONY CORP

**Classification:**


**- international:** *H04N5/445; G09G5/00; H04H20/00; H04H20/28; H04H60/09; H04H60/37; H04H60/47; H04H60/72; H04N5/60; H04N5/76; H04N7/025; H04N7/03; H04N7/035; H04N7/173; H04N5/445; G09G5/00; H04N5/60; H04N5/76; H04N7/025; H04N7/03; H04N7/035; H04N7/173; (IPC1-7): H04N7/025; G09G5/00; H04H1/00; H04N5/445; H04N7/03; H04N7/035*

**- European:**

**Application number:** JP19970224820 19970821

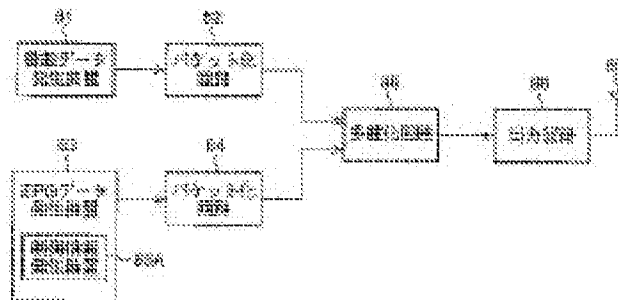
**Priority number(s):** JP19970224820 19970821

**Also published as:**

 JP4032401 (B2)

## Abstract of JP 11069316 (A)

**PROBLEM TO BE SOLVED:** To obtain every program more effectively and in a varied state by outputting the program information and the program list information after multiplexing them. **SOLUTION:** A program data generation device 81 consists of a video deck, etc., and generates the program data to be broadcast. A packet production circuit 82 turns the program data into a packet and outputs it to a multiplexing circuit 85. An EPG data generation device 83 generates an EPG object for every program that is generated by the device 81. The EPG data generated by the device 83 is turned into an object and supplied to a packet production circuit 84 to be turned into a packet. This packet is supplied to the circuit 85. The circuit 85 multiplexes the program data supplied from the circuit 82 and the EPG object data supplied from the circuit 84 and outputs them to an output circuit 86.; As a result, a user can enjoy the effective and varied programs.



Data supplied from the **esp@cenet** database — Worldwide